

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 61386  
Application ID: 10709692  
Title of Invention: THIN-FILM RESISTOR AND  
METHOD OF MANUFACTURING  
THE SAME  
First Named Inventor: Ebenezer Eshun  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-05-24  
Effective Receipt Date: 2004-05-24  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 3691  
Attorney Docket Number: BUR920030190US1  
Total Fees Authorized: 810.0  
Payment Category: Deposit Account  
Deposit Account Number: 90456  
Deposit Account Name: Anthony J. Canale  
RAM Payment Status: RAM has not been processed



Digital Certificate Holder: cn=Anthony J. Canale,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 7b3cb6688bdd61dbff835b8007c7610387ef1106

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

05/25/2004 HTECKLU1 00000117 090456 10709692

01 FC:1001 770.00 DA

PTO-1556  
(5/87)

10/18

**PATENT APPLICATION FEE DETERMINATION RECORD**

Effective October 1, 2003

Application or Docket Number

107 09692

**CLAIMS AS FILED - PART I**

(Column 1)

(Column 2)

TOTAL CLAIMS	20	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	20 minus 20=	
INDEPENDENT CLAIMS	3 minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

RATE	FEE
BASIC FEE	385.00
XS 9=	
X43=	
+145=	
TOTAL	<input type="checkbox"/>

RATE	FEE
BASIC FEE	770.00
XS18=	
X86=	
+290=	
TOTAL	<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
				RATE ADDI- TIONAL FEE
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

SMALL ENTITY

OTHER THAN  
OR SMALL ENTITY

RATE	ADDI- TIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDITIONAL FEE	<input type="checkbox"/>

RATE	ADDI- TIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDITIONAL FEE	<input type="checkbox"/>

(Column 1)

(Column 2)

(Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
				RATE ADDI- TIONAL FEE
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

RATE

ADDI-  
TIONAL  
FEE

RATE	ADDI- TIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDITIONAL FEE	<input type="checkbox"/>

RATE	ADDI- TIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDITIONAL FEE	<input type="checkbox"/>

(Column 1)

(Column 2)

(Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
				RATE ADDI- TIONAL FEE
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

RATE

ADDI-  
TIONAL  
FEE

RATE	ADDI- TIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDITIONAL FEE	<input type="checkbox"/>

RATE	ADDI- TIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDITIONAL FEE	<input type="checkbox"/>

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.